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HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200308743-1

Inventor(s): Nickel et al.

Confirmation No.: 9147

Application No.: 10/733,089

Examiner: Dickey, Thomas

Filing Date: December 11, 2003

Group Art Unit: 2826

Title: MAGNETIC RANDOM ACCESS MEMORY DEVICE AND A METHOD OF SWITCHING A MAGNETIC ORIENTATION OF MEMORY ELEMENTS THEREIN

Mail Stop
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment
☐ New fee as calculated below
☒ No additional fee
☐ Other
- ☐ Petition to extend time to respond
☐ Supplemental Declaration

Fee\$

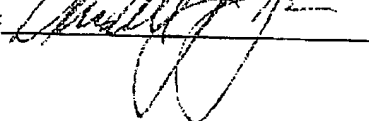
CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	11	MINUS	29	= 0	X \$50	\$ 0
INDEP. CLAIMS	1	MINUS	3	= 0	X \$200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ \$360 \$ 0
EXTENSION FEE	<input type="checkbox"/> 1st Month \$120	<input type="checkbox"/> 2nd Month \$450	<input type="checkbox"/> 3rd Month \$1020	<input type="checkbox"/> 4th Month \$1580		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (571) 273-8300.

Date of facsimile: September 7, 2006

Typed Name: Wendell J. Jones

Signature: 

Respectfully submitted,

Nickel et al.

By


Wendell J. Jones

Attorney/Agent for Applicant(s)

Reg No.: 45,961

Date: September 7, 2006

Telephone: 408 938-0980

Rev 10/05 (TransAndFax)

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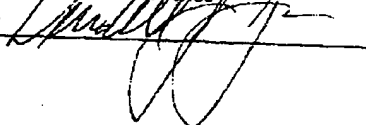
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OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

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Application No. 10/733,089
Responsive to the Office Action of June 7, 2006

SEP 07 2006

page 1
September 7, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Nickel et al.

Attorney Docket No.:
200308743-1

Application No.: **10/733,089**

Examiner: Dickey,
Thomas I.

Filed: **December 11, 2003**

Title: **MAGNETIC RANDOM ACCESS MEMORY DEVICE AND A
METHOD OF SWITCHING A MAGNETIC ORIENTATION OF
MEMORY ELEMENTS THEREIN**

Art Unit: 2826

Confirmation No.:
9147

Amendment and Response To Office Action

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed **June 7, 2006**, please consider the following:

Amendments to the Detailed Description begin on **Page 2** of this response.

Remarks begin on **Page 3** of this response.